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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		10286.0347.NPUS01		
First I	nventor	KAKOSCHKE		
Title	COMPRESSION PIPE REPAIRING AND REINFORCING METHODS			
_		E)/240622040UC		

| Express Mail Label No. | EV318622919US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages (preferred arrangement set forth below) 3. 1 Computer Readable Form (CRF) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of 10. - Abstract of the Disclosure (when there is an assignee) Attorney English Translation Document (if applicable) 4. Drawing(s) (35 U.S.C. 113) [ Total Sheets Copies of IDS Information Disclosure 5. Oath or Declaration [ Total Pages Citations Statement (IDS)/PTO-1449 **Preliminary Amendment** Newly executed (original or copy)
Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 18 completed) 13 a. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Nonpublication Request under 35:U.S.C. 122 16. 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Group Art Unit: Examiner: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 23369 (Insert Customer No. or Attach ber code label here) Customer Number or Bar Code Label Correspondence address below Name Address State Zip Code City Telephone Country Fax 42,501 Name (Print/Type) Registration No. (Attorney/Agent) July 15, 2003 Signature Date

Burden Hour Statement: This form is estimated to take 0.7 bears to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (01-03)
Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## **FEE TRANSMITTAL** for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 894.00

Complete if Known					
Application Number	Unassigned				
Filing Date	JULY 15, 2003				
First Named Inventor	KAKOSCHKE				
Examiner Name	Unassigned				
Art Unit	Unassigned				
Attorney Docket No.	10286.0347.NPUS01				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit card Money Other None	a 3. ADDITIONAL FEES							
Deposit Account:								
Deposit Account 01-2508/10286.0347.NPUS01	Fee Fee Fee Fee Description  Code (\$)  Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe	ee Paid						
Number 01-2300/10200.0347:141 0001	1051 130 2051 65 Surcharge - late filing fee or oath	a .						
Deposit Account	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet							
Name The Commissioner is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification							
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination							
Charge any additional fee(s) during the pendency of this application	on 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action							
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action							
	1251 110 2251 55 Extension for reply within first month							
FEE CALCULATION	1252 410 2252 205 Extension for reply within second month	Ŷ,						
1. BASIC FILING FEE Large Entity Small Entity	1253 930 2253 465 Extension for reply within third month							
Fee Fee Fee Fee Description Fee Paid	1254 1,450 2254 725 Extension for reply within fourth month	1.22 ·						
1001 750 2001 275   Hilling 5ling 500	1255 1,970 2255 985 Extension for reply within fifth month							
1001 750 2001 375 Outlity filling fee 750.00	1401 320 2401 160 Notice of Appeal							
1003 520 2003 260 Plant filing fee	1402 320 2402 160 Filing a brief in support of an appeal							
1004 750 2004 375 Reissue filing fee	1403 280 2403 140 Request for oral hearing							
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding	*						
SUBTOTAL (1) (\$) 750.00	1452 110 2452 55 Petition to revive - unavoidable							
2. EXTRA CLAIM FEES FOR UTILITY AND REISSU	1453 1,300 2453 650 Petition to revive - unintentional							
Fee from	1501 1,300 2501 650 Utility issue fee (or reissue)							
Extra Claims below Fee Pai  Total Claims 28 -20** = B x 18 = 144		· 2						
Independent 3 -3** = 0 X = =0	1503 630 2503 315 Plant issue fee							
Claims U 13 - U 1   10   10   10   10   10   10   10	1460 130 1460 130 Petitions to the Commissioner							
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)	——						
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt	- 8						
Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)							
1201 84 2201 42 Independent claims in excess of 3	1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a))	<u>.                                    </u>						
1203 280 2203 140 Multiple dependent claim, if not paid		3-						
1204 84 2204 42 ** Reissue independent claims over original patent	1801 750 2801 375 Request for Continued Examination (RCE)	."						
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application							
SUBTOTAL (2) (\$) 144.00	Other fee (specify)							
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid . SUBTOTAL (3) (\$)	:						

SUBMITTED BY			(Complete (if applicable)		
Name (Print/Type)	GREGG A. DUFFEY	Registration No. (Attorney/Agent)	42,501	Telephone	713.787.1478
Signature	Duffer			Date	JULY 15, 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO**: Commissioner for Patents, Washington, DC 20231.



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Writer's Direct Dial: 713.787.1478 duffeyg@howrey.com

CERTIFICATE OF EXPRESS MAILING

NUMBER EV318622919US

DATE OF DEPOSIT JULY 15, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: MAIL STOP - PATENT APPLICATION,

Commissioner for Patents, P O. Box 1450,

Alexandria, Virginia

šignatūre

FILE: 10286.0347.NFUS01

(BJSC:347)

July 15, 2003

MAIL STOP - PATENT APPLICATION Commissioner for Patents P. O. Box 1450 Alexandria, Virginia 22313-1450

RE:

Non-Provisional Patent Application Based On

US Provisional Patent Application Serial No. 60/395,966 Entitled: "Compression Pipe Reinforcing Steel Sleeve" Inventors: Dale Kakoschke, Ruben Pavon, Mirek Urednicek

(Client Ref.: P402-1239-US)

Sir:

Transmitted herewith for filing is a 30 page patent specification including 28 claims and an abstract. Also included are Figures 1-7E on 8 sheets. The specification and drawings constitute the application of Dale Kakoschke, Ruben Pavon and, Mirek Urednicek for the captioned invention. This application claims priority to provisional application 60/395,966 filed July 15, 2002.



Commissioner for Patents July 15, 2003 Page 2

Also enclosed are the following:

- 1. Information Disclosure Statement;
- 2. Fee Transmittal Form;
- 3. Utility Patent Application Transmittal form;
- 4. Application Data Sheet; and
- 5. Return Receipt Postcard.

Please note that this application is filed without an inventors' Declaration and filing fees. Pursuant to 37 C.F.R. § 1.53(b) and (f), the Applicants request the Patent and Trademark Office to accept this application and accord a serial number and filing date as of the date this application is deposited with the U.S. Postal Service for Express Mail. Further, the Applicants request that the NOTICE OF MISSING PARTS-FILING DATE GRANTED pursuant to 37 C.F.R. § 1.53(f) be sent to the undersigned Applicants' representative.

Please date stamp and return the enclosed postcard to evidence receipt of this application.

Please forward any reply to this communication directly to our Houston office for docketing purposes. The mailing address and the physical address for courier packages is 750 Bering Drive, Houston, Texas, 77057-2198, and the Houston fax number is 713.787.1440.

Respectfully submitted,

Gregg A. Duffey Reg. No. 42,501

GAD:cg

Encls: Patent Application

Formal Drawings

Information Disclosure Statement

Fee Transmittal Form

Utility Patent Application Transmittal form

Application Data Sheet Return Receipt Postcard